

**Before the  
Federal Communications Commission  
Washington, D.C. 20554**

In the Matter of	)	
	)	
Notice of Proposed Rulemaking	)	
18 FCC Rcd 13187, 13188 ¶1 (2003)	)	ET Docket No. 03-137
	)	
And	)	
	)	
Service Rules for the Advanced Wireless Services	)	WT Docket No. 12-357
H Block---Implementing Section 6401 of the	)	
Middle Class Tax Relief and Job Creation Act of	)	
2012 Related to the 1915-1920 MHz and	)	
1995-2000 MHz Bands ¶53 footnote 95	)	

To: Office of the Secretary  
Federal Communications Commission  
Washington, DC 20554

Comment Filed by: Barbara A. Li Santi, Ph. D.  
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February 6, 2013

**AFFIDAVIT OF BARBARA A. LI SANTI**

State of California

Alameda County

I, Barbara Li Santi, attest that my statements are true to the best of my knowledge.

**Comment** round for ET Docket No. 03-137 and WT Docket No. 12-357.

1. My name is Barbara Li Santi. My address is 3930 Patterson Avenue, Oakland, CA 94619.
2. I am a Professor of Mathematics and Computer Science at Mills College in Oakland, CA. I have held this position since 1981.
3. I take this opportunity to inform the FCC of my belief in the necessity for change of the Standards for Radio Frequency Transmissions because the Commission's RF safety rules are inadequate: the rules are based on physics rather than biological studies.
4. I believe that the Commission needs to become familiar with the 1800 biological studies referenced in the BioInitiative 2012 Report available at [www.bioinitiative.org](http://www.bioinitiative.org). I believe that it is your responsibility to know the content of these studies.
5. I own an iPhone and use it to connect to the Internet from everywhere, but I am not naïve enough to think that we have not changed our environment in the process. We are now continuously bombarded with pulsed radio frequency radiation that has been demonstrated to have biological effects. Are we the subjects of a long-term experiment?

Respectfully submitted by  
Barbara A. Li Santi, Ph. D.  
3930 Patterson Avenue  
Oakland, CA 94619  
February 6, 2013

